



Pollution Prevention

Portable Mat Systems

VEHICLE WASH AREA REQUIREMENTS

- The vehicle wash area shall be permanently covered (plastic, canvas, etc. not allowed) and awnings shall be placed over the open sides of the vehicle wash area. The awnings shall extend past the edge of the wash pad a distance equal to 1/2 the height of the opening.
- The water supply for the vehicle wash pad shall be served by a dedicated hose bib, which shall have a water meter, that records the volume used in gallons.
- The treatment unit shall be used at all times when there is discharge to the sanitary sewer. The treatment unit must be maintained and in good operation at all times as well.
- In the Sewer Use Ordinance 67 Section 704.00, the District has authority to require Users to obtain a waste discharge permit and charge a fee for the permit to recover administration costs associated with each User.
- A site plan meeting the above requirements including how the vehicle wash area will be connected to the sanitary sewer system shall be submitted to the District for approval.
- The facility is required to submit to the District the anticipated average amount of water in gallons that will be used per day in the vehicle wash area and pay the appropriate connection fee. The fee will be based on the following formula:

Avg. gpd

$$\frac{\text{-----}}{210} \times .7 \text{ strength factor} \times .9 \text{ evaporation factor} \times \text{current EDU rate } (\$5,660.00)$$

- The District will monitor the amount of water actually used and additional connection fees will be required if the usage is greater than anticipated.

Key: avg. = average
GPD = Gallons per day
EDU = Equivalent Dwelling Unit

This is a conditional permit. The above ground filtration unit is not considered a District approved pretreatment system. Facility effluent monitoring for select constituents is required at the facility's expense. The permittee of the facility is subject to the conditions of the District's Enforcement Response Plan. If the facility wastewater does not meet the District local limits, the facility will be required to increase monitoring of the effluent discharge, modify the treatment unit, install alternate or additional pretreatment equipment, or discontinue discharge to the sanitary sewer. Facility fees to NSD for analysis and administration (inspection, record-keeping, etc.) shall also apply.